

| Ref # | Hits | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 47   | "influence diagram"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/16 15:28 |
| S2    | 23   | S1 and (@ad<"20001218" or @rlad<"20001218") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 12:17 |
| S3    | 47   | (influence adj diagram)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 12:17 |
| S4    | 86   | (influence adj diagram\$)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 12:17 |
| S5    | 42   | S4 and (@ad<"20001218" or @rlad<"20001218") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 12:21 |
| S6    | 54   | spreadsheet with visualization              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/04/15 12:20 |
| S7    | 101  | spreadsheet same visualization              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/04/15 12:21 |
| S8    | 85   | S7 and (analyzing or analysis)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/04/15 12:21 |
| S9    | 46   | S8 and (@ad<"20001218" or @rlad<"20001218") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 12:22 |
| S10   | 88   | S5 or S9                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/16 10:16 |
| S11   | 1    | ("6525373").PN.                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/15 15:31 |
| S12   | 86   | (influence adj diagram\$)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/04/16 10:16 |

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| S13 | 42   | S12 and (@ad<"20001218" or @rlad<"20001218")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 10:16 |
| S14 | 101  | spreadsheet same visualization                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2005/04/16 10:16 |
| S15 | 85   | S14 and (analyzing or analysis)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2005/04/16 10:16 |
| S16 | 46   | S15 and (@ad<"20001218" or @rlad<"20001218")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 11:32 |
| S17 | 88   | S13 or S16                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 10:16 |
| S18 | 0    | ("2005/0043933").URPN.                          | USPAT                                       | OR | OFF | 2005/04/16 11:32 |
| S19 | 298  | (715/511).CCLS.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 11:32 |
| S20 | 219  | S19 and (@ad<"20001218" or @rlad<"20001218")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 11:32 |
| S21 | 12   | S20 and spreadsheet and (analyzing or analysis) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 13:59 |
| S22 | 1    | ("6442507").PN.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 14:30 |
| S23 | 1    | ("6850946").PN.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 14:30 |
| S24 | 1666 | (715/503,517,520,523,524,526).CCLS.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:29 |
| S25 | 1150 | S24 and (@ad<"20001218" or @rlad<"20001218")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:29 |

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|-----|-----|--|---|----|-----|------------------|
| S26 | 398 | S25 and (analysis or analyze or analyzing) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:30 |
| S27 | 128 | S26 and (influence or spreadsheet)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:34 |
| S28 | 351 | S25 and (model)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S29 | 143 | S28 and sub                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:34 |
| S30 | 0   | S28 and (sub adj model)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S31 | 0   | S25 and (sub adj model)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S32 | 0   | S25 and (submodel)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S33 | 0   | S28 and (submodel)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S34 | 0   | S28 and (sub-model)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S35 | 0   | S25 and (sub-model)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:35 |
| S36 | 12  | S25 and (model with sub)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:37 |
| S37 | 29  | S25 and arc                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:37 |

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|-----|-------|--|---|----|-----|------------------|
| S38 | 34    | S25 and (arc or arcs)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:37 |
| S39 | 3     | S25 and ((arc or arcs) with<br>(connect or connecting or<br>connection)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:40 |
| S40 | 20984 | ("715").CLAS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:40 |
| S41 | 2991  | S40 and entity   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:40 |
| S42 | 1     | S41 and (calculation adj (entity or<br>entities))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:41 |
| S43 | 1     | S40 and (calculation adj (entity or<br>entities))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/16 15:41 |